

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S32	56	geach.in.	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:50
S33	19	feed.clm. and aquarium.clm. and fish.clm.	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:50
S34	1	feed.clm. and aquarium.clm. and fish.clm. and carotenoids. clm.	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:50
S35	78	astaxanthin near20 (emulsion or emulsified)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:52
S36	76	astaxanthin near10 (emulsion or emulsified)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:52
S37	1	S35 same micelle	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:52
S38	2	astaxanthin near20 micelle	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:54
S39	9	astaxanthin same micelle	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 12:58

## EAST Search History

S40	323	astaxanthin near5 (ester or esterfied)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 13:12
S41	6	S40 near20 (emulsif\$)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 14:33
S42	2865	astaxanthin	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:38
S43	891	S42 same vitamin	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:38
S44	167	S43 same (protein or peptide)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:39
S45	266	S43 same oil	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:39
S46	24	S45 same emulsif\$	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:39
S47	1556965 5	s S46 and polysorbate	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:40

## EAST Search History

S48	2	S46 and polysorbate	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:40
S49	41	S43 same emulsif\$	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 15:40
S50	5533	potassium near3 (acid or sorbate) near4 chloride	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:51
S51	30	S50 near5 stabiliz\$	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:51
S52	2694	potassium near3 (acid or sorbate) near4 potassium near chloride	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:54
S53	1087	potassium near (acid or sorbate) near4 potassium near chloride	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:54
S54	0	S53 same drink same food	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:54
S55	3	S53 same drink	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:54

## EAST Search History

S56	32	S53 same (food or food\$)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:56
S57	27	potassium adj (acid or sorbate) near6 potassium adj chloride	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:57
S58	29	potassium adj (acid or sorbate) near10 potassium adj chloride	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 16:59
S59	628	potassium adj (acid or sorbate) near preservative	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:02
S60	56	S59 same (drink or beverage)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:02
S61	1032	monopropylene near2 glycol	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:11
S62	9	S61 near3 stabiliz\$	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:11
S63	256669	propylene near2 glycol	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:12

## EAST Search History

S64	571	S63 near2 stabiliz\$	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:12
S65	12	S64 same (drink or beverage)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:13
S66	36	S64 same (drink or beverage or food)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:18
S67	17	S66 not propylene adj glycol adj alginate	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:19
S68	254373	propylene near glycol	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:27
S69	334	S68 near emulsif\$	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:27
S70	32	S69 same (beverage or drink or food)	US-PGPUB ; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/ 04/ 30 17:27